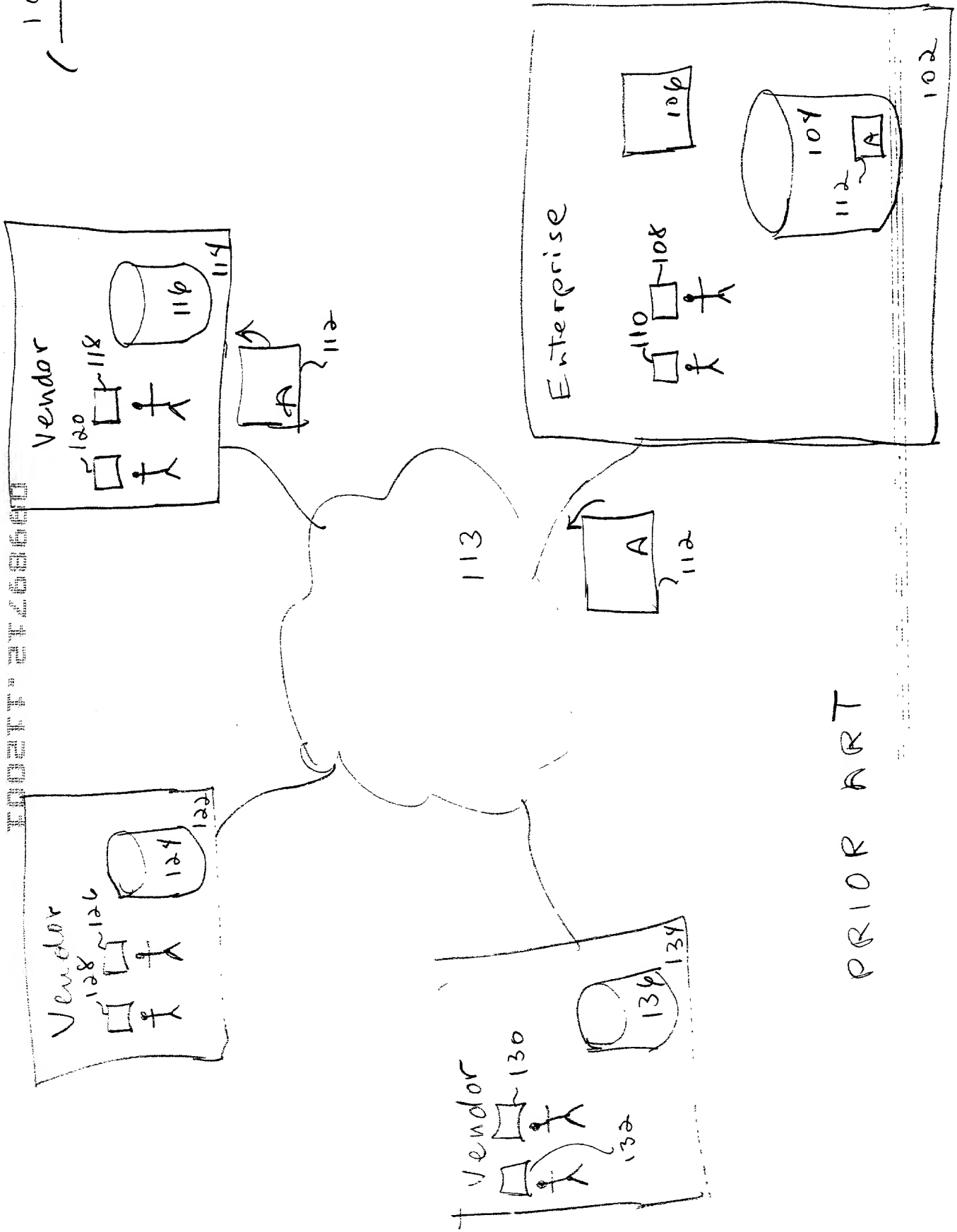


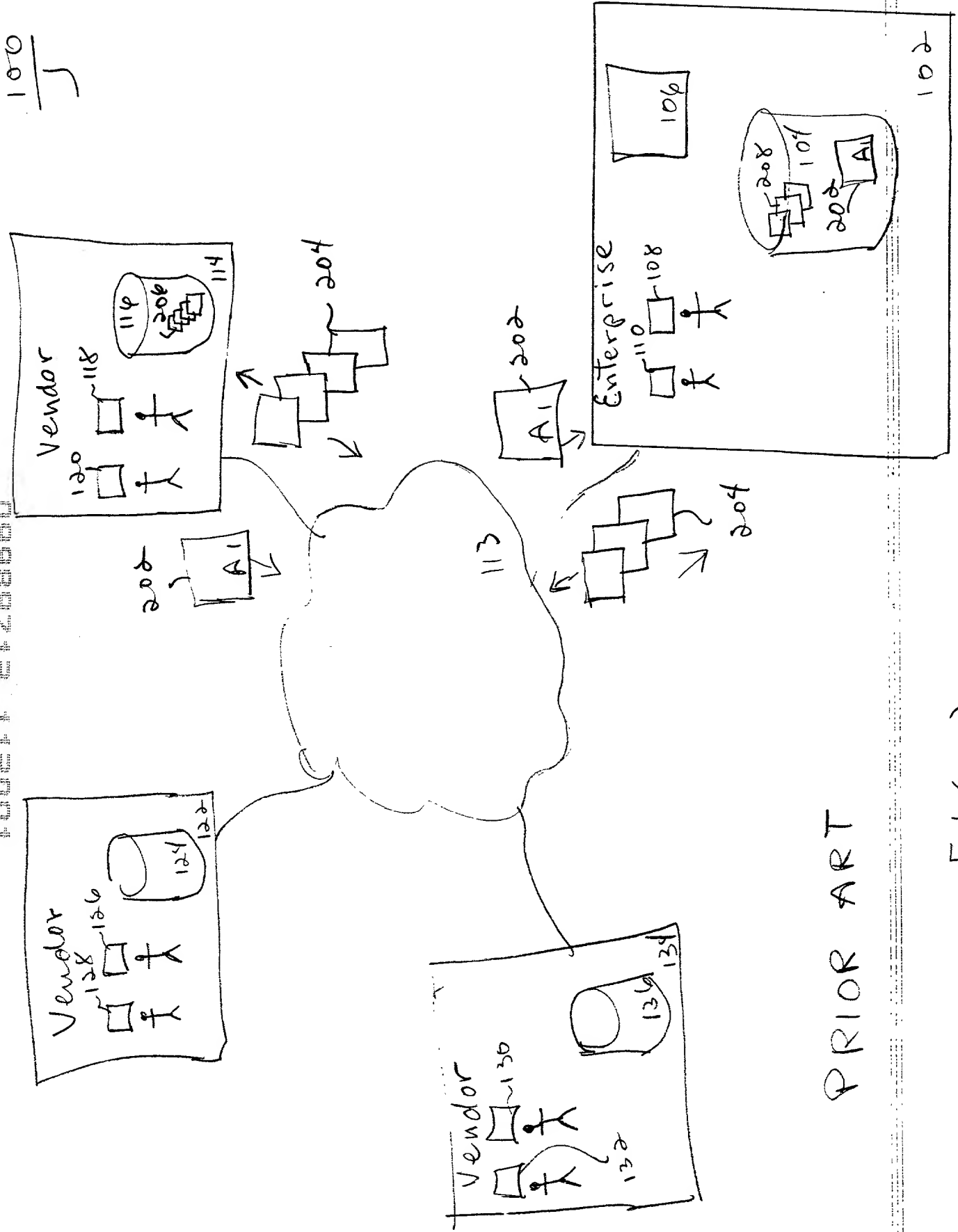
100

FIG. 1



PRIOR ART

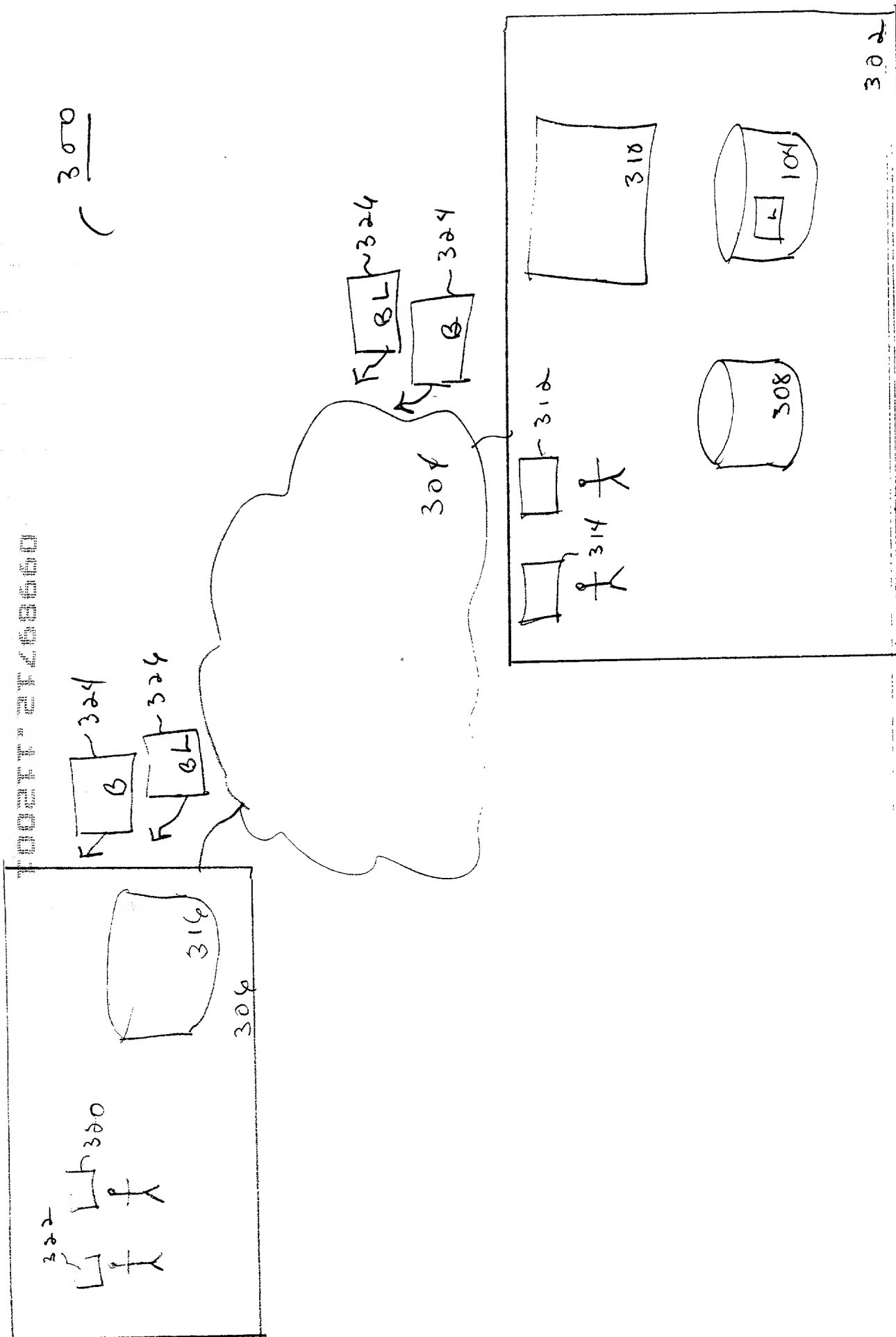
FIG. 1



PRIOR ART

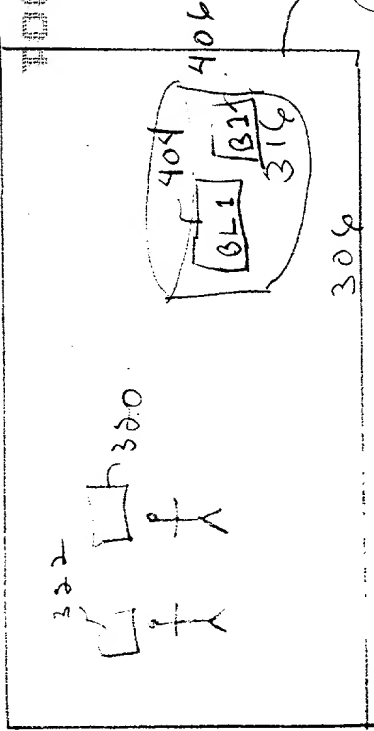
FIG. 2

SECRET 2168550



F16.3

FOOTPRINT 21/68650



300

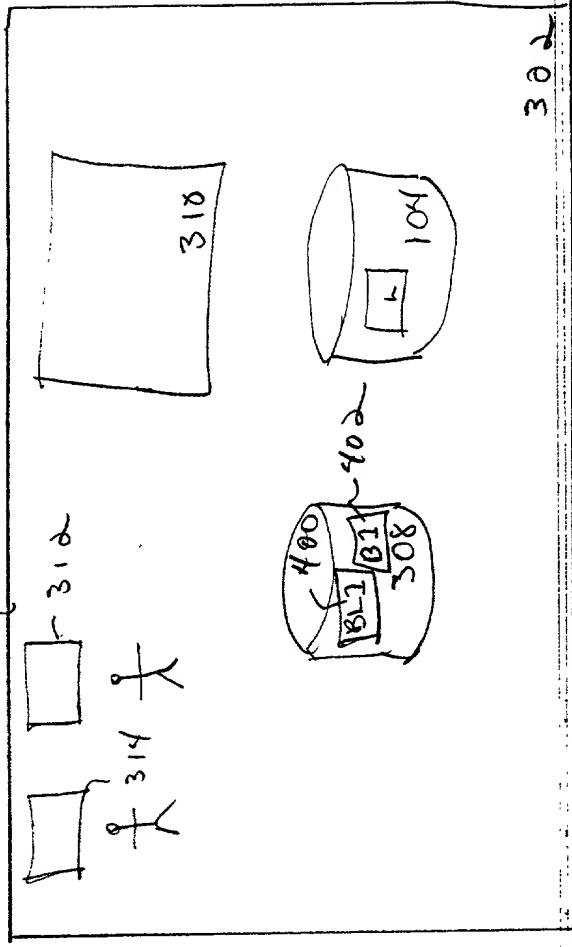
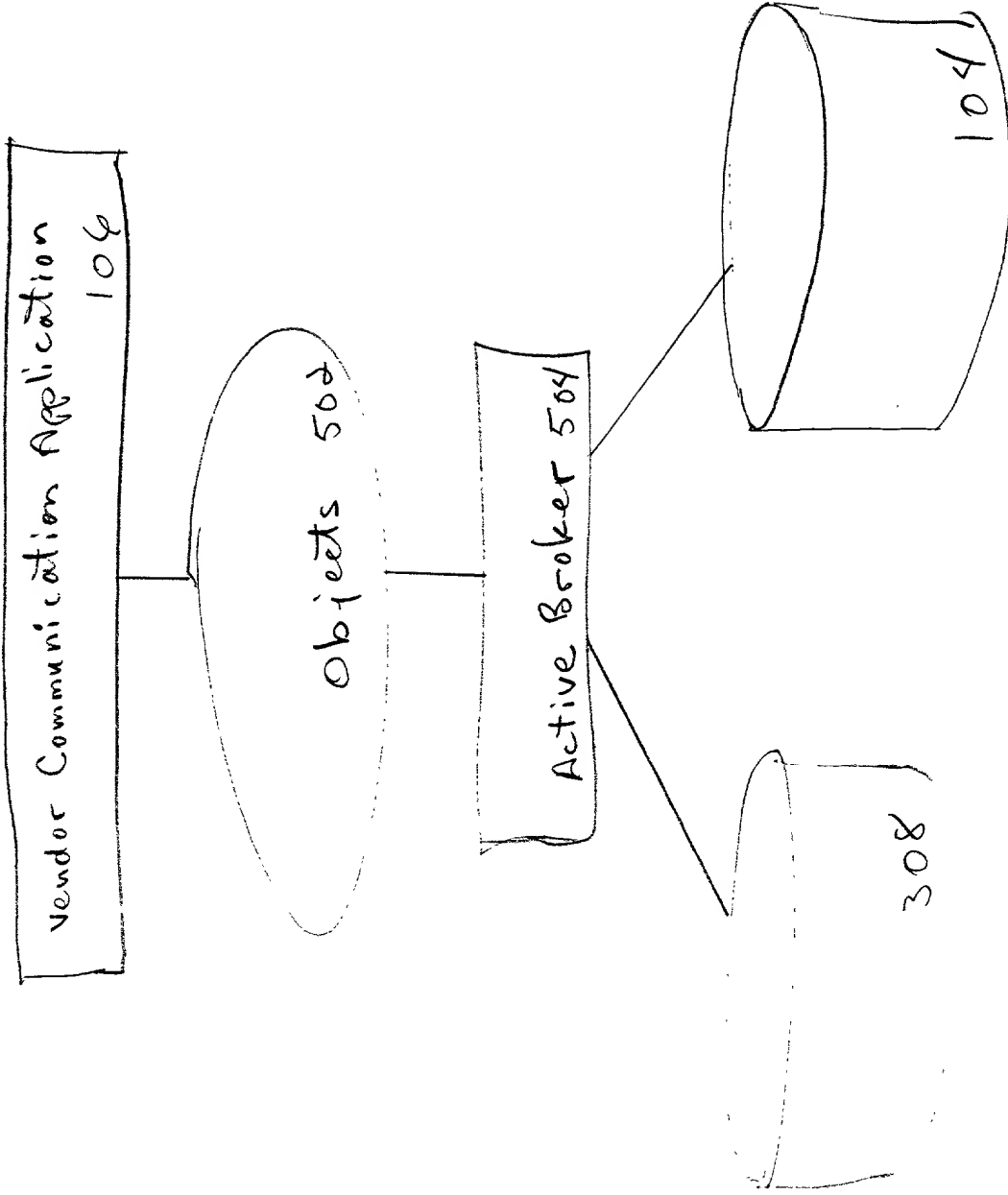


Fig. 4

500



620

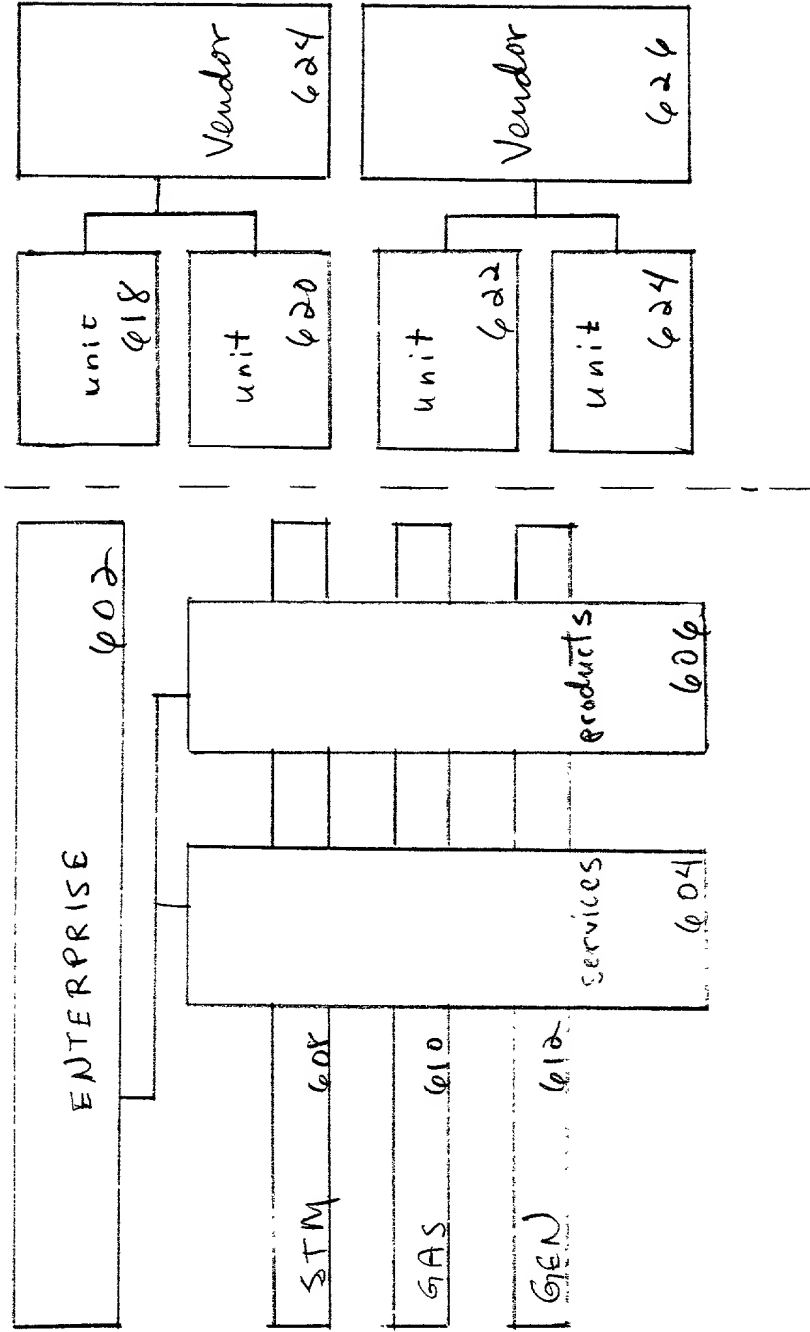


Fig. 6

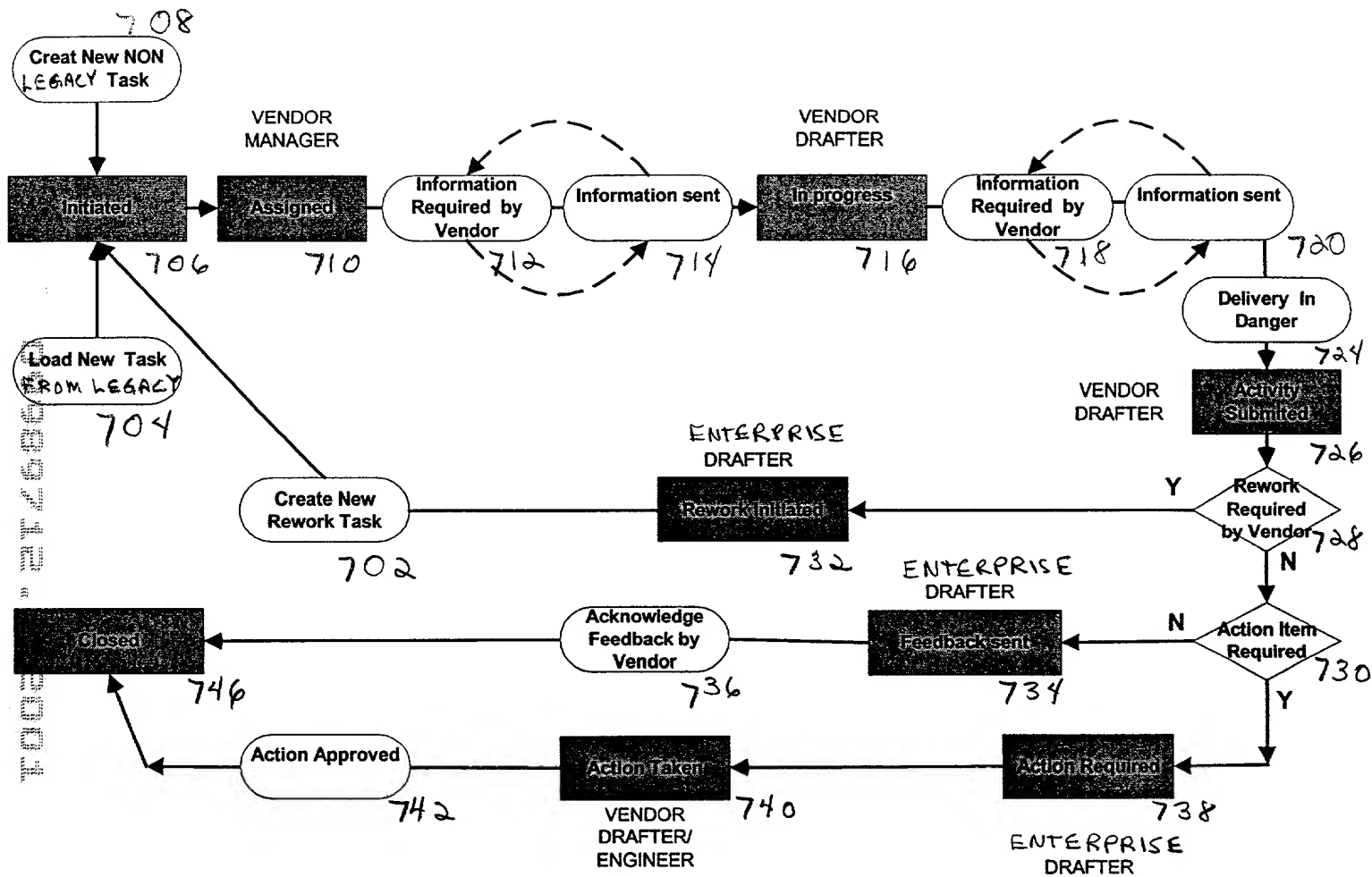


FIG. 7

Import Out-Source Tasks From Legacy System

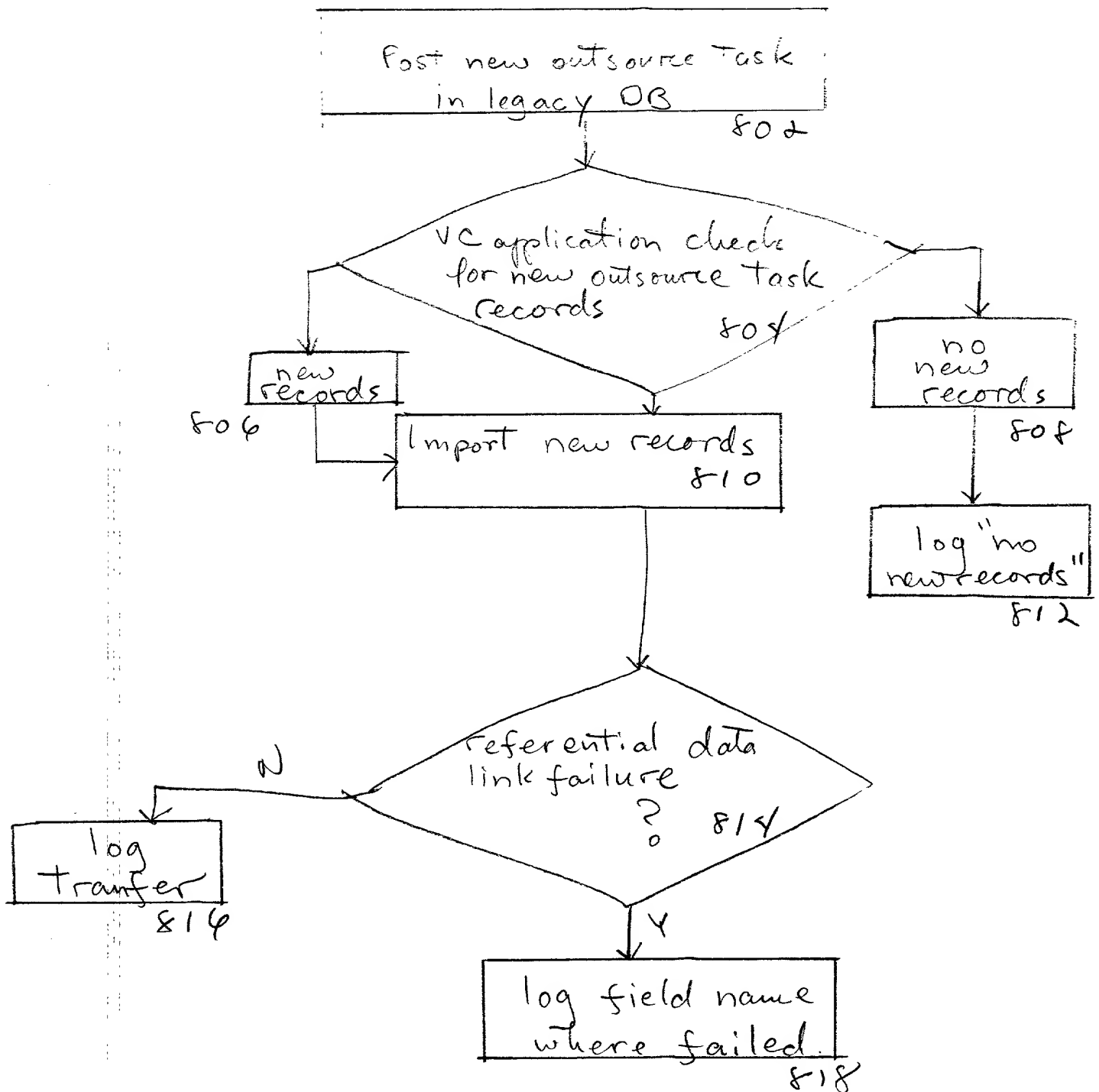


FIG. 8

Create new Task

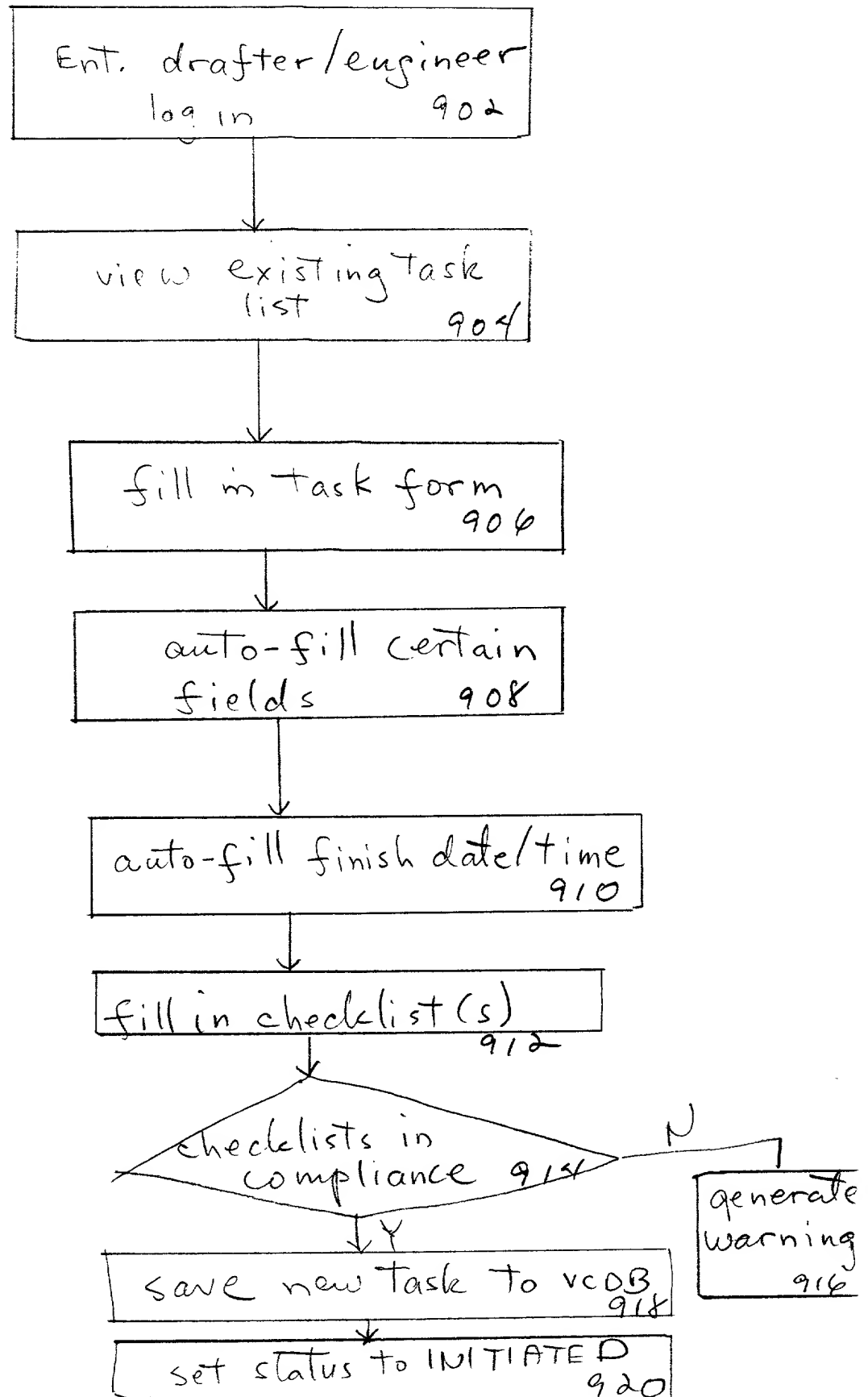
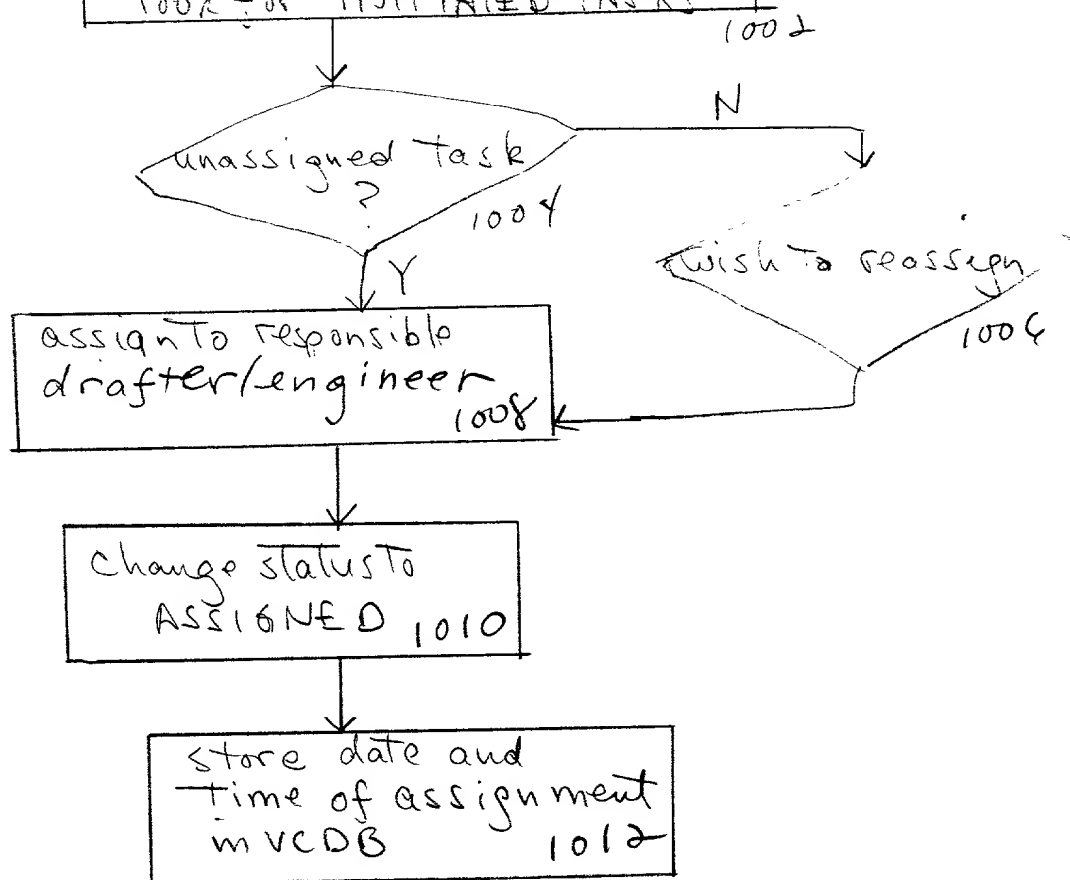


FIG. 9

Vendor mgr login to
look for INITIATED TASKS



F 16, 10

Request More Information

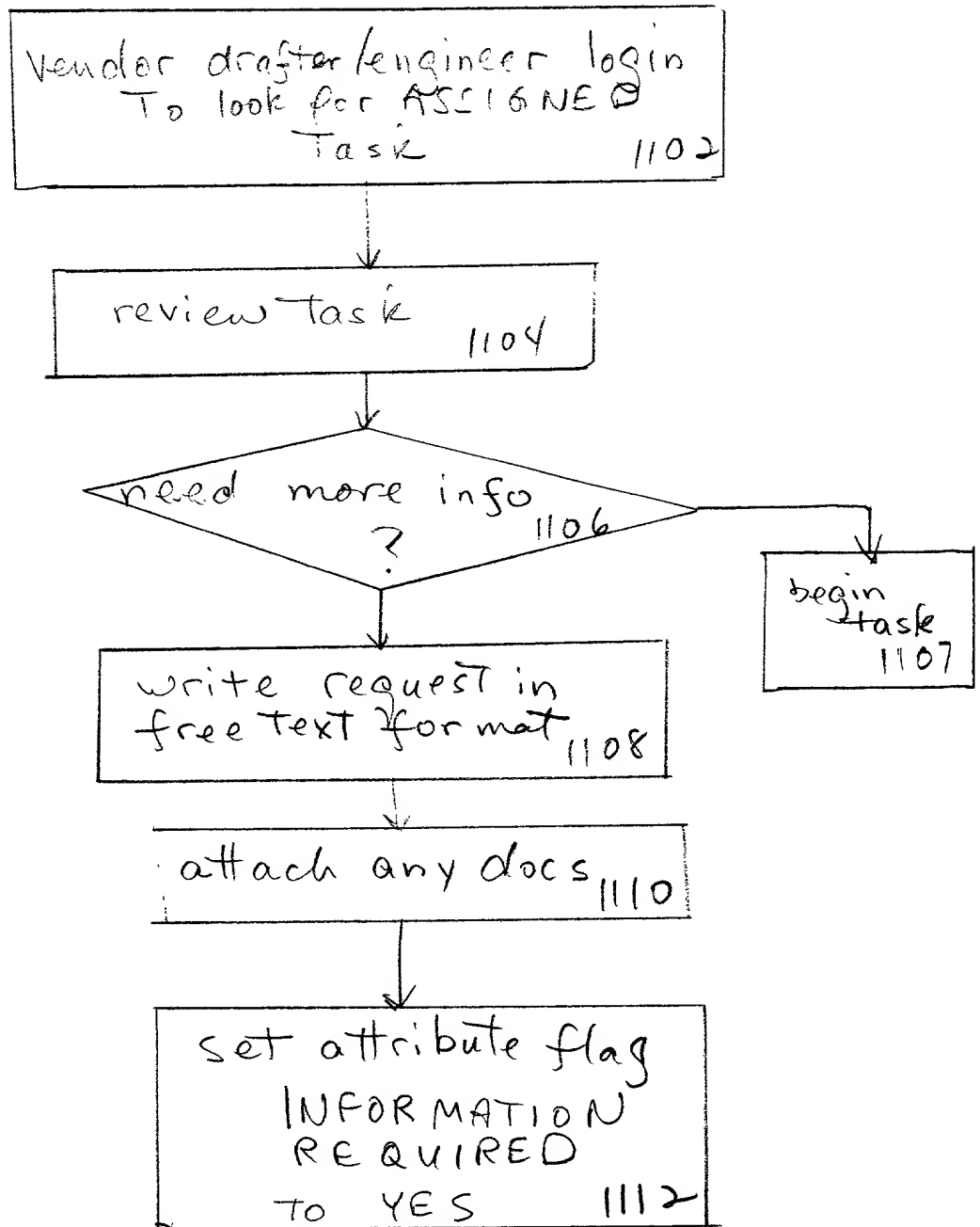


FIG. 11

Send Information To Vendor

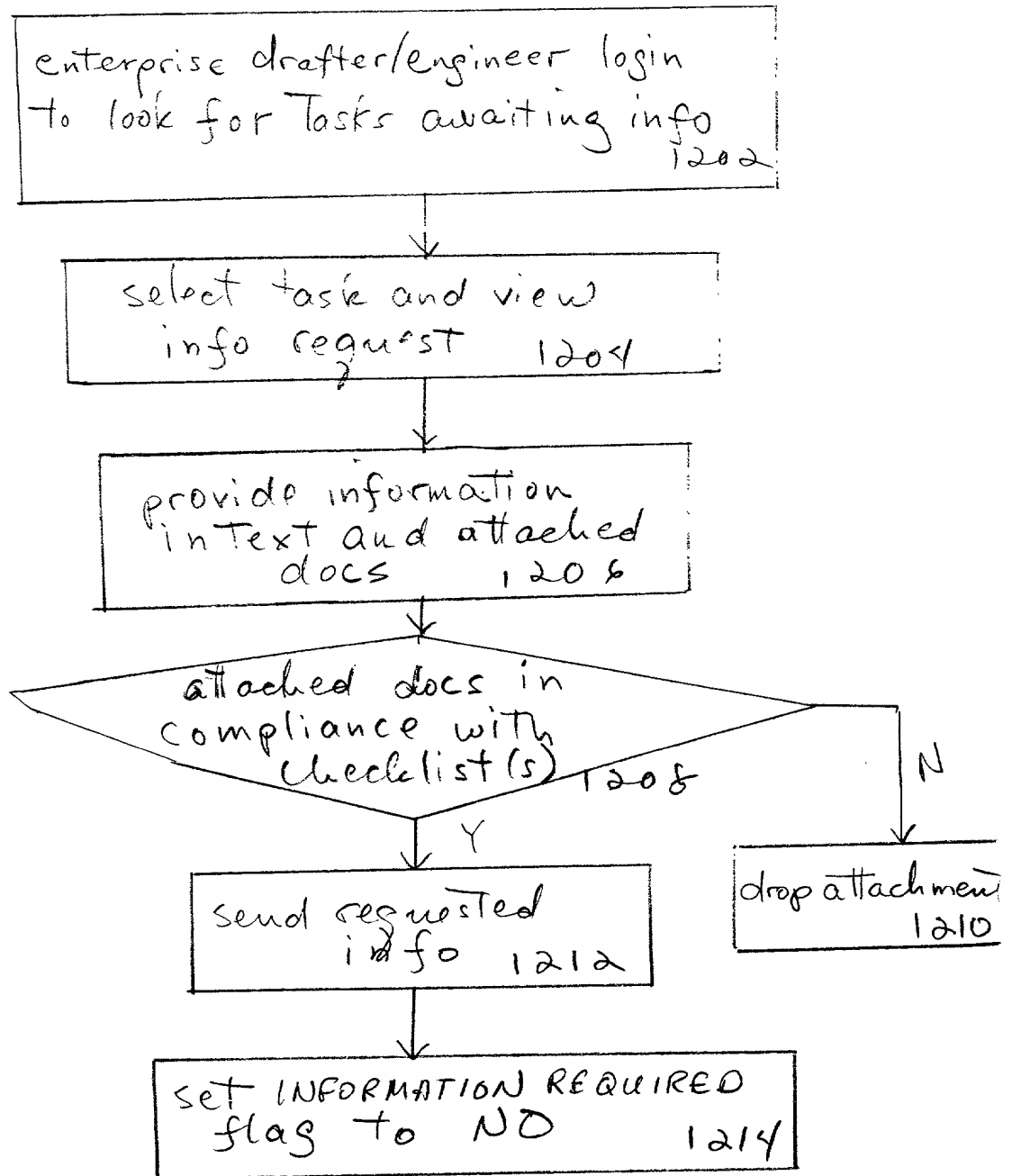


FIG. 12

Task in Progress

Vendor drafter/engineer
login to look for ASSIGNED
Tasks 1302

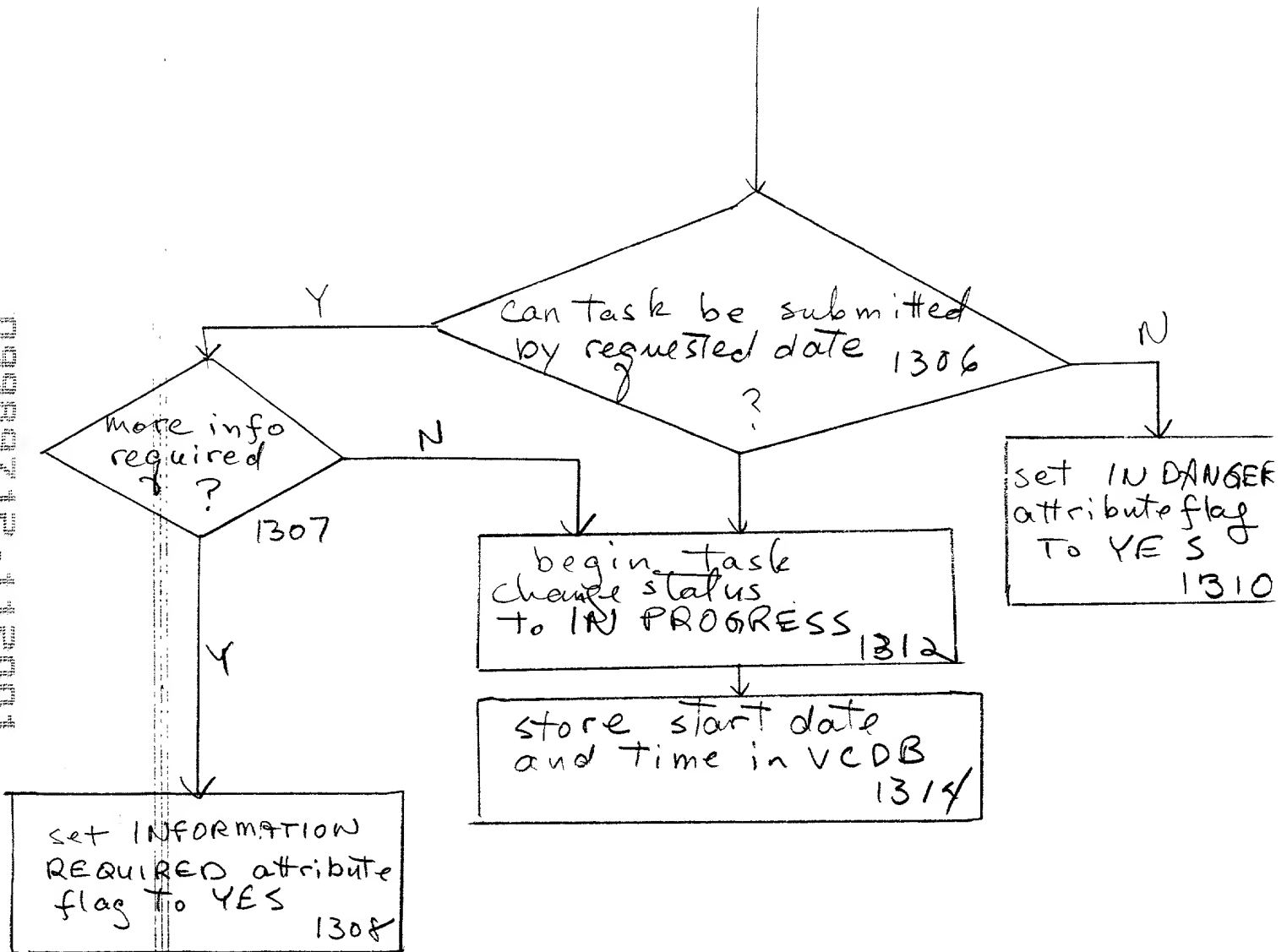


FIG. 13

Submit Task for Review

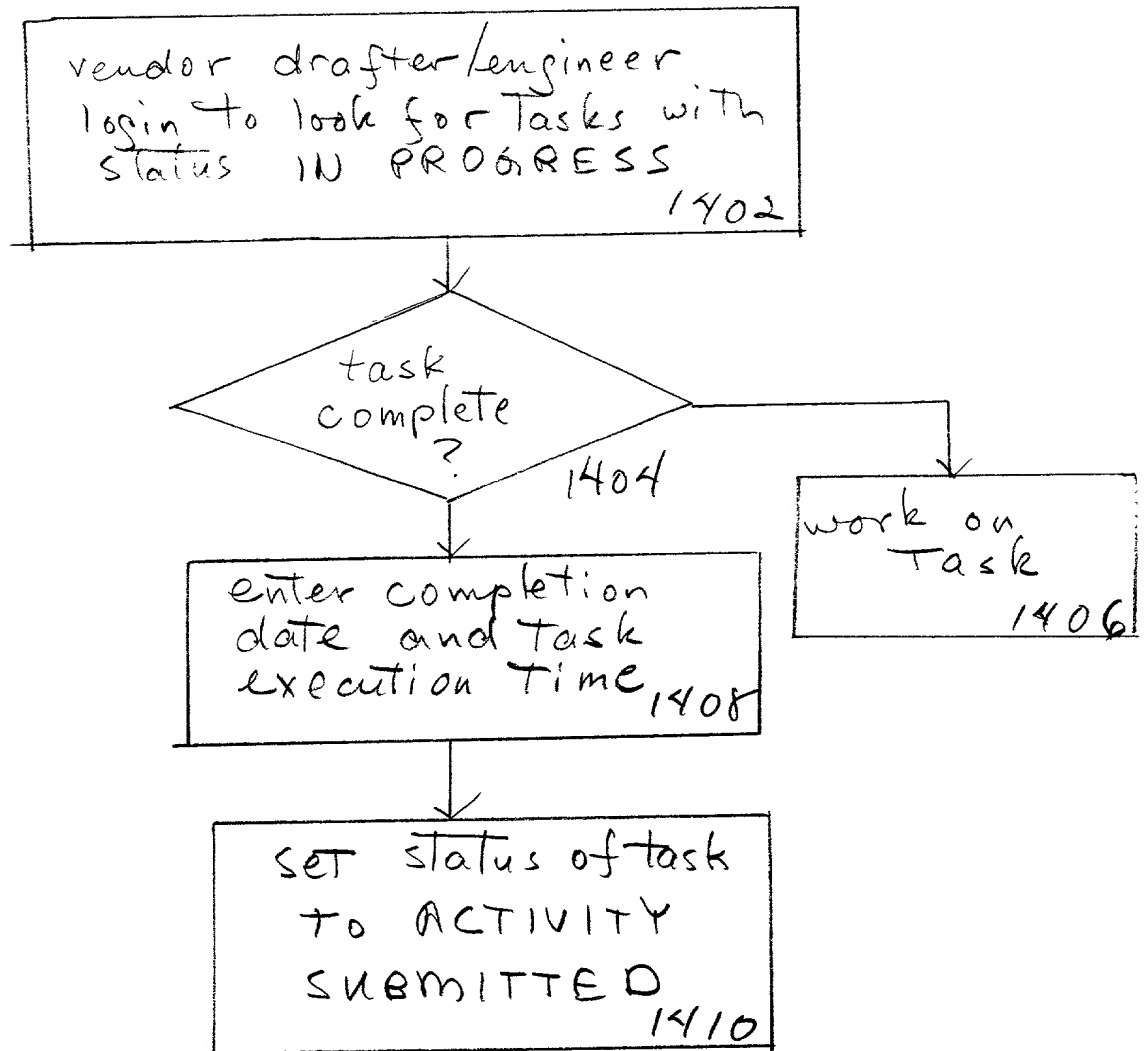
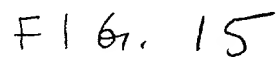


FIG. 14

098913 1404

[illegible]

Initiate Rework for Vendor

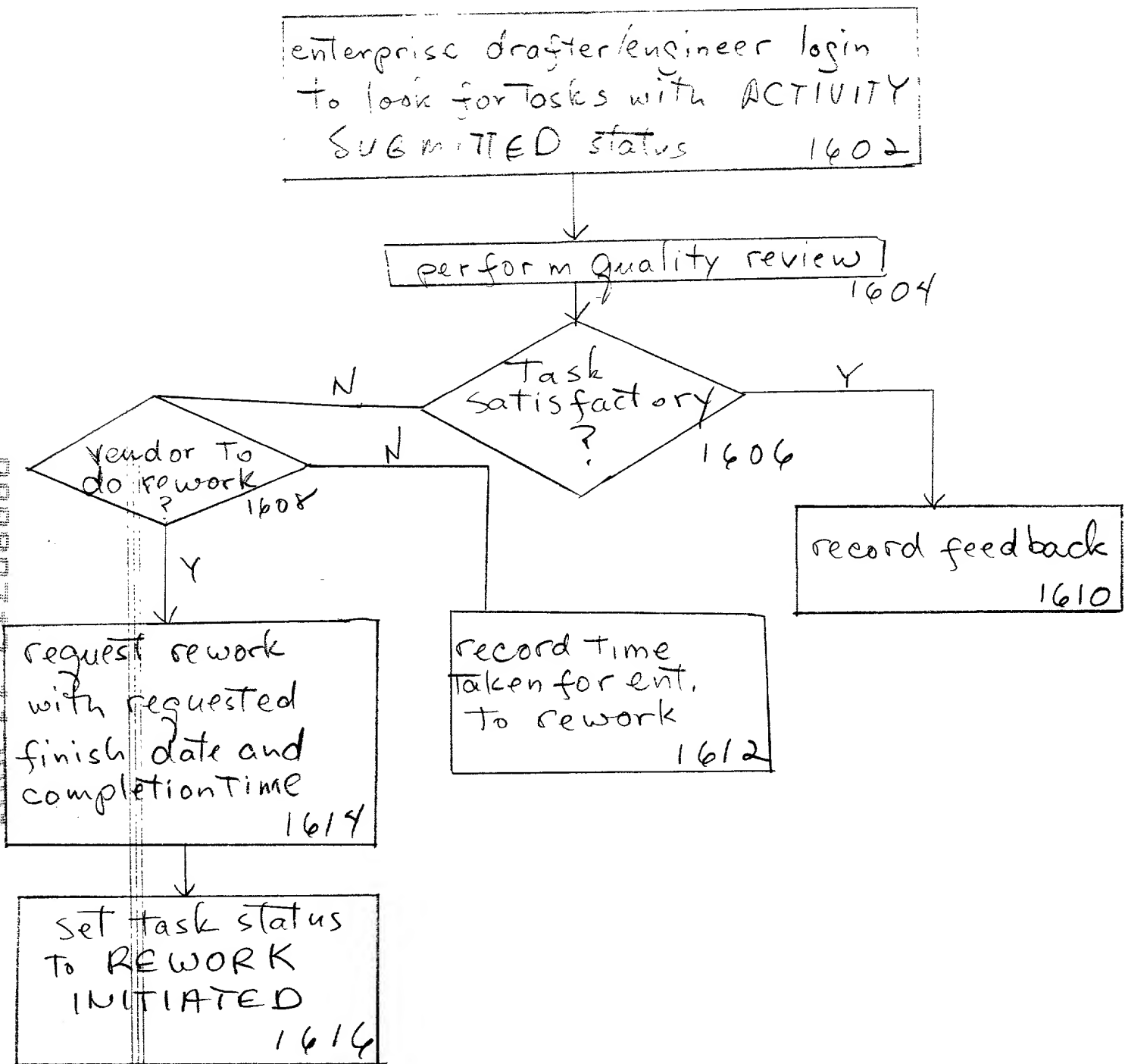


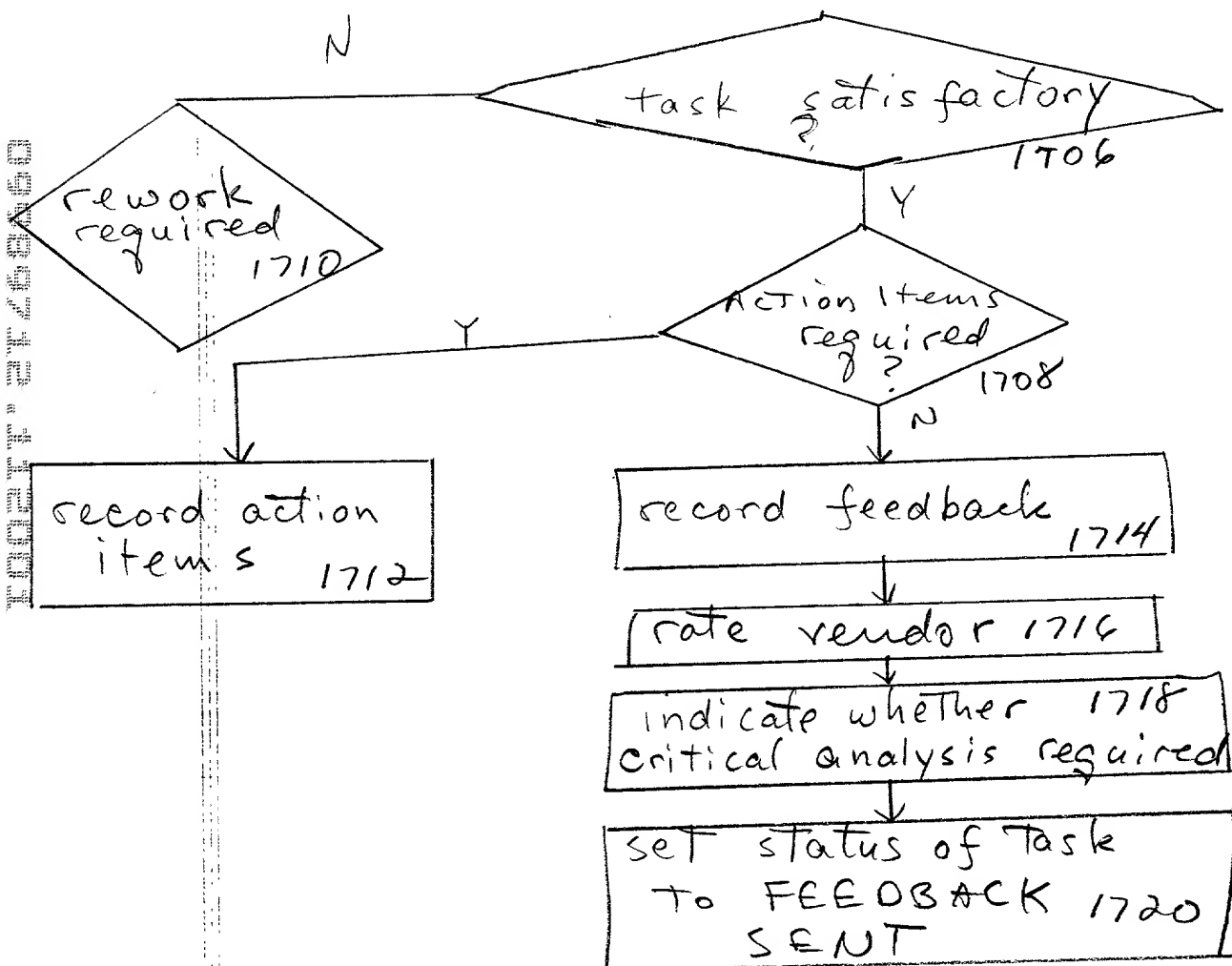
FIG. 16

Send Feedback to Vendor

enterprise drafter/engineer login
to look for tasks with status

ACTIVITY SUBMITTED 1702

perform quality review 1704



F16.17

Acknowledge feedback

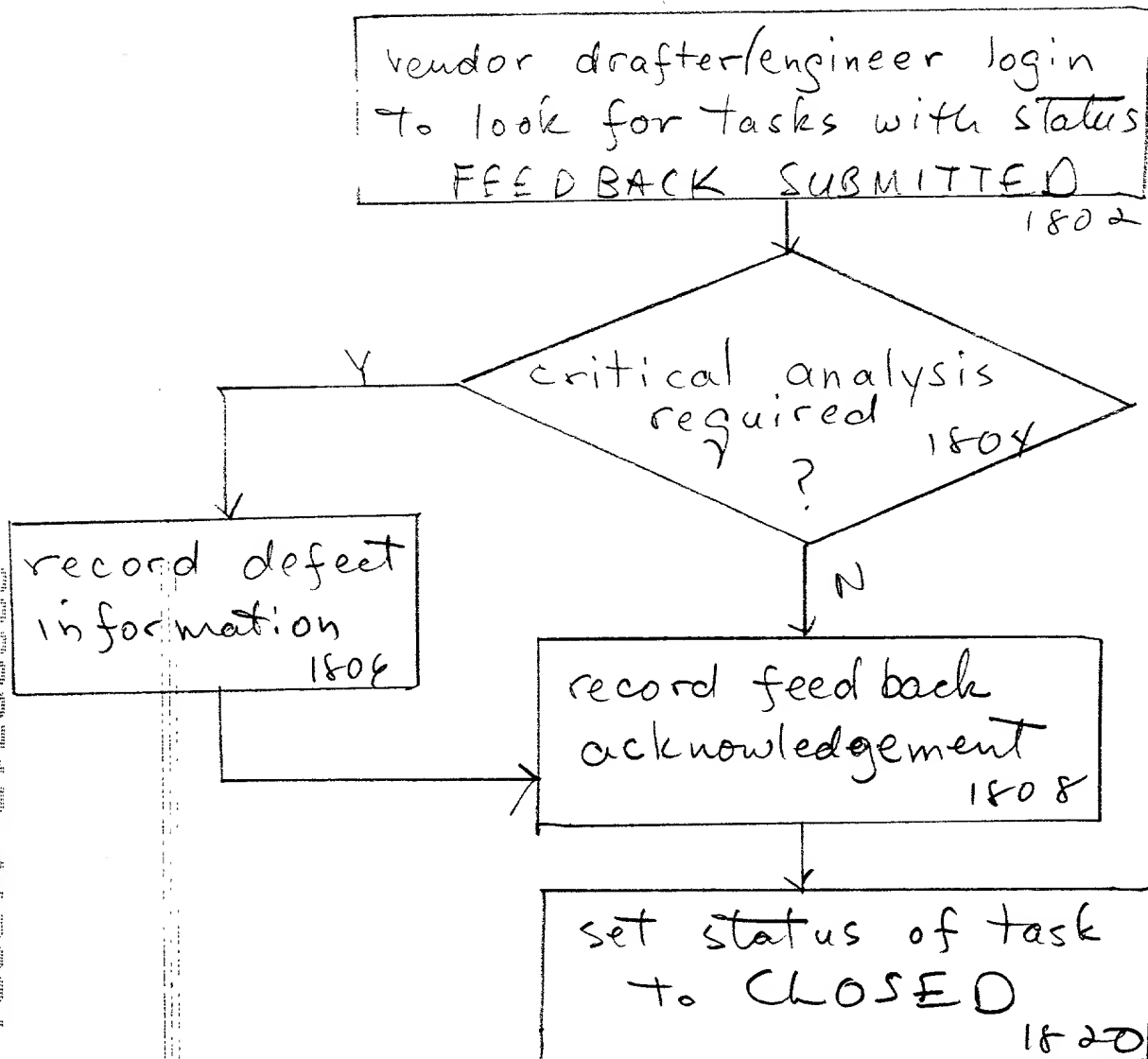
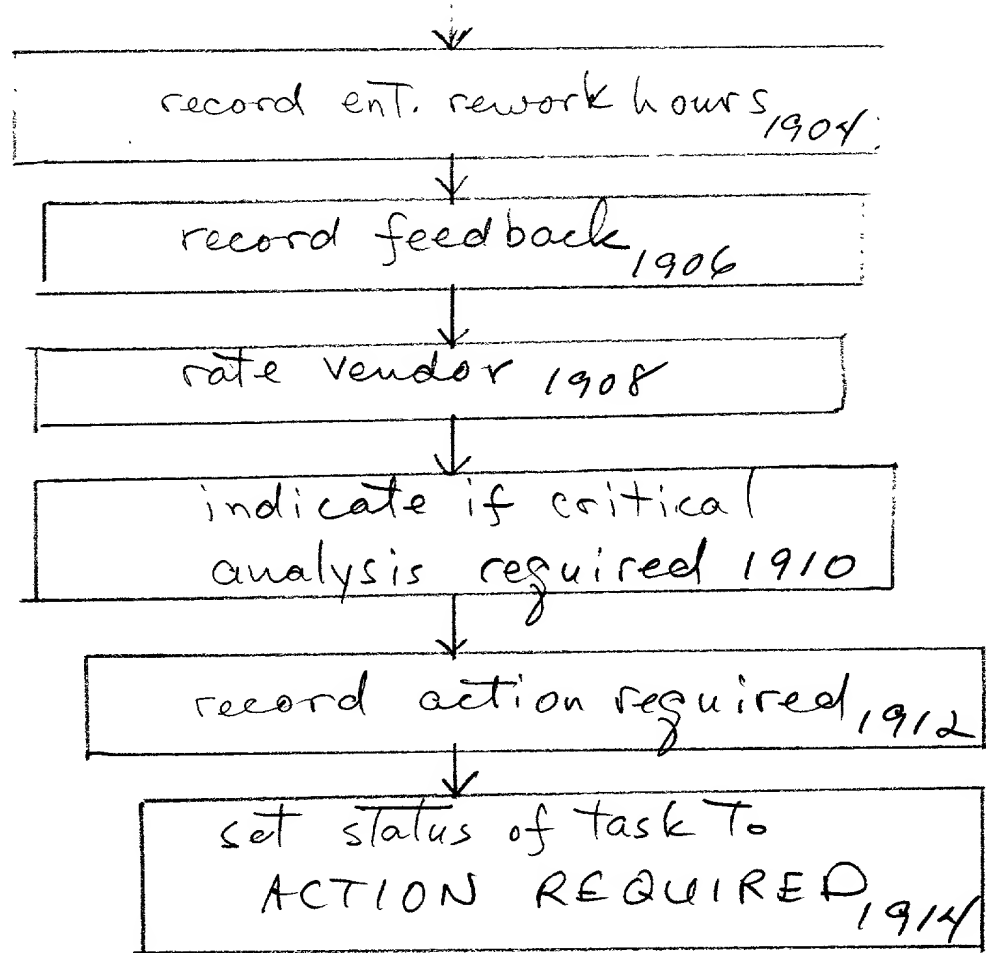


FIG. 18

Initiate Action Item

enterprise drafter/engineer login to
look for tasks with status ACTIVITY.
SUBMITTED 1902



F16.19

Work on Action Item

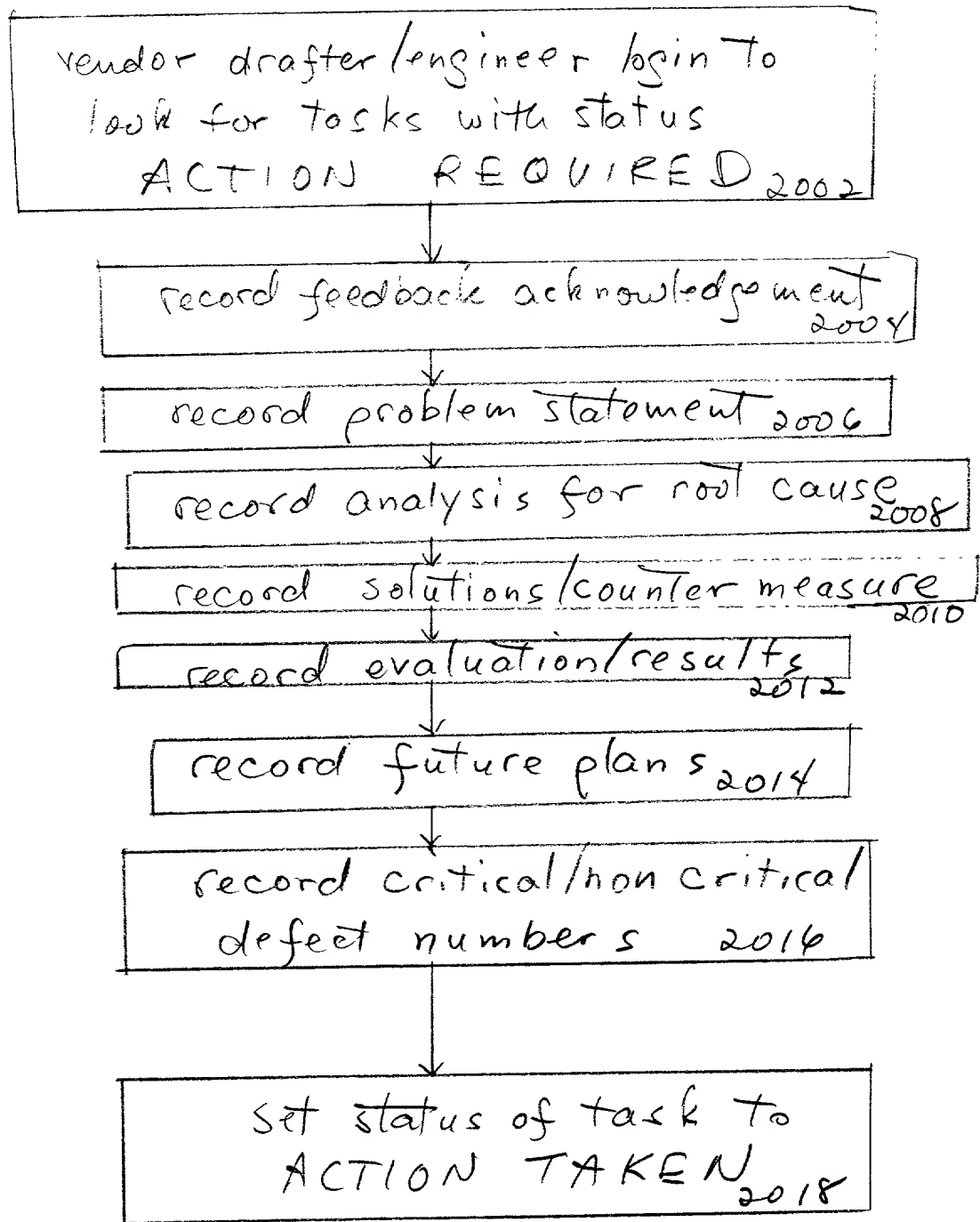
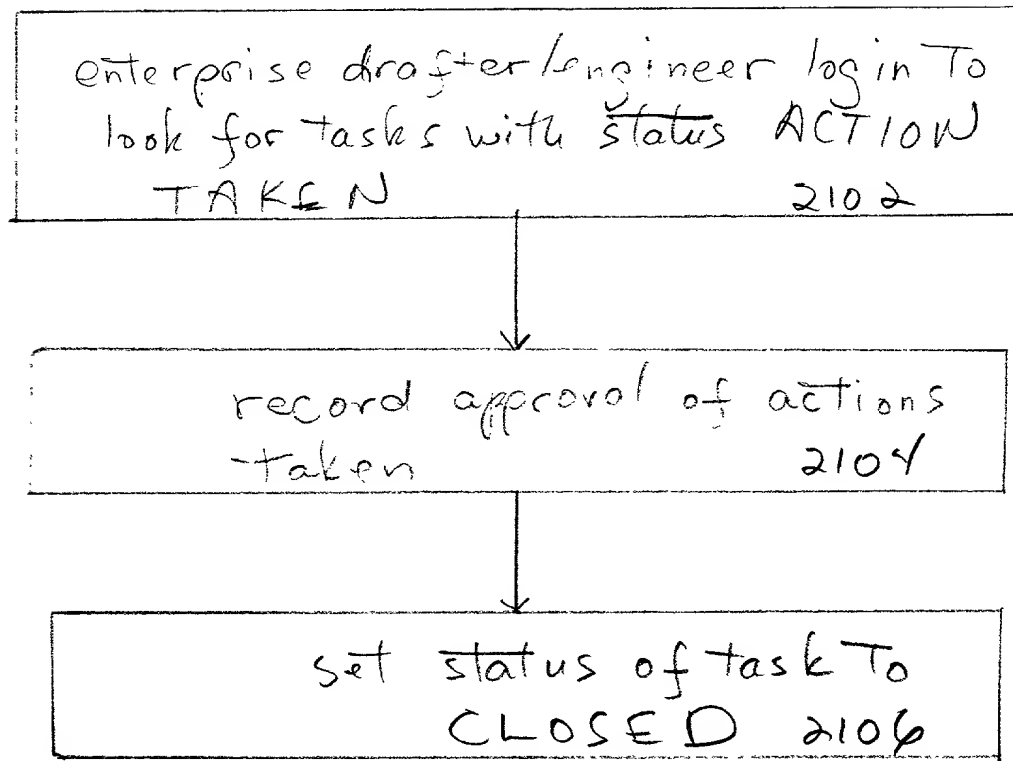


FIG. 20

0998743-11001
TOTAL 2768660

Approve Action Taken



F16. 21

Maintain Outsource Restriction Rules

enterprise global mgr login To
create restrictions 2202

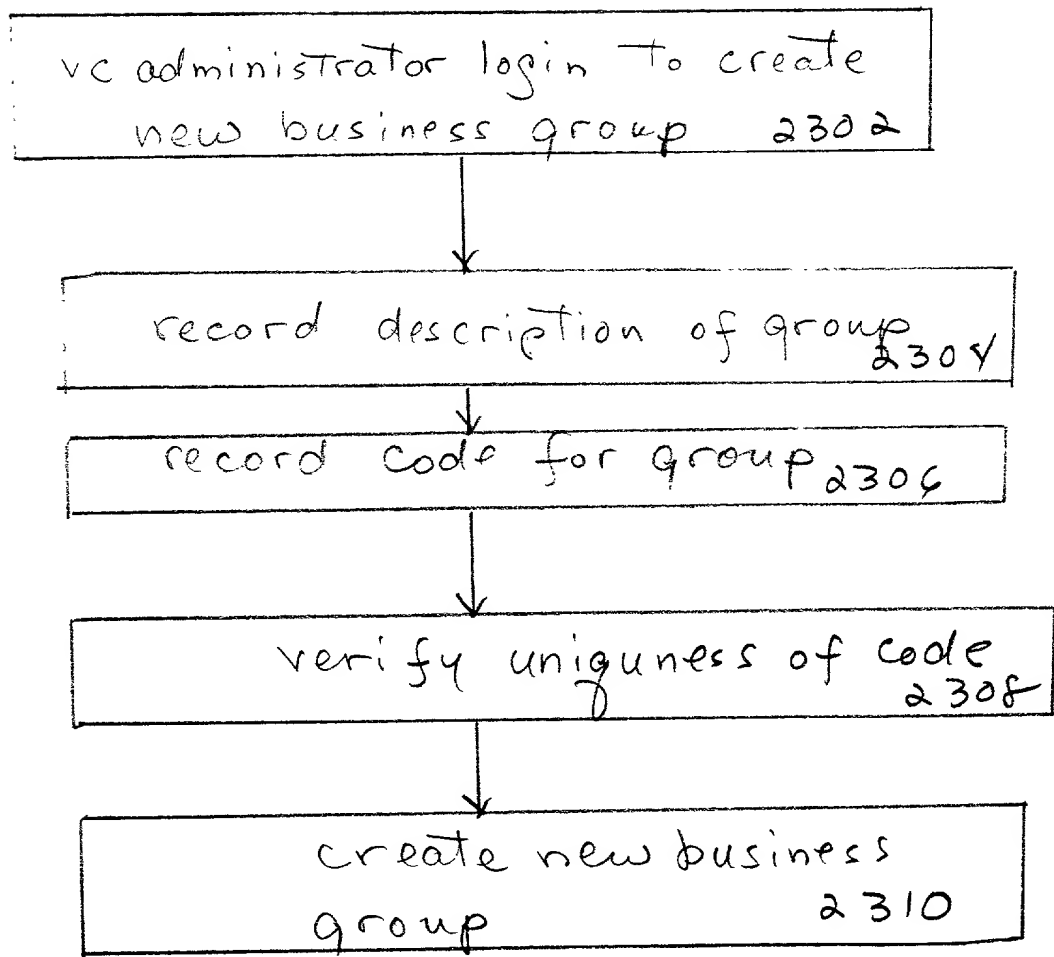
↓
write rules as queries
with YES/NO answers 2204

↓
change existing rules 2206

F16.22

09989742.112001

Maintain Business Group Information



F14.23

Maintain Requested Days List and Estimated Time List

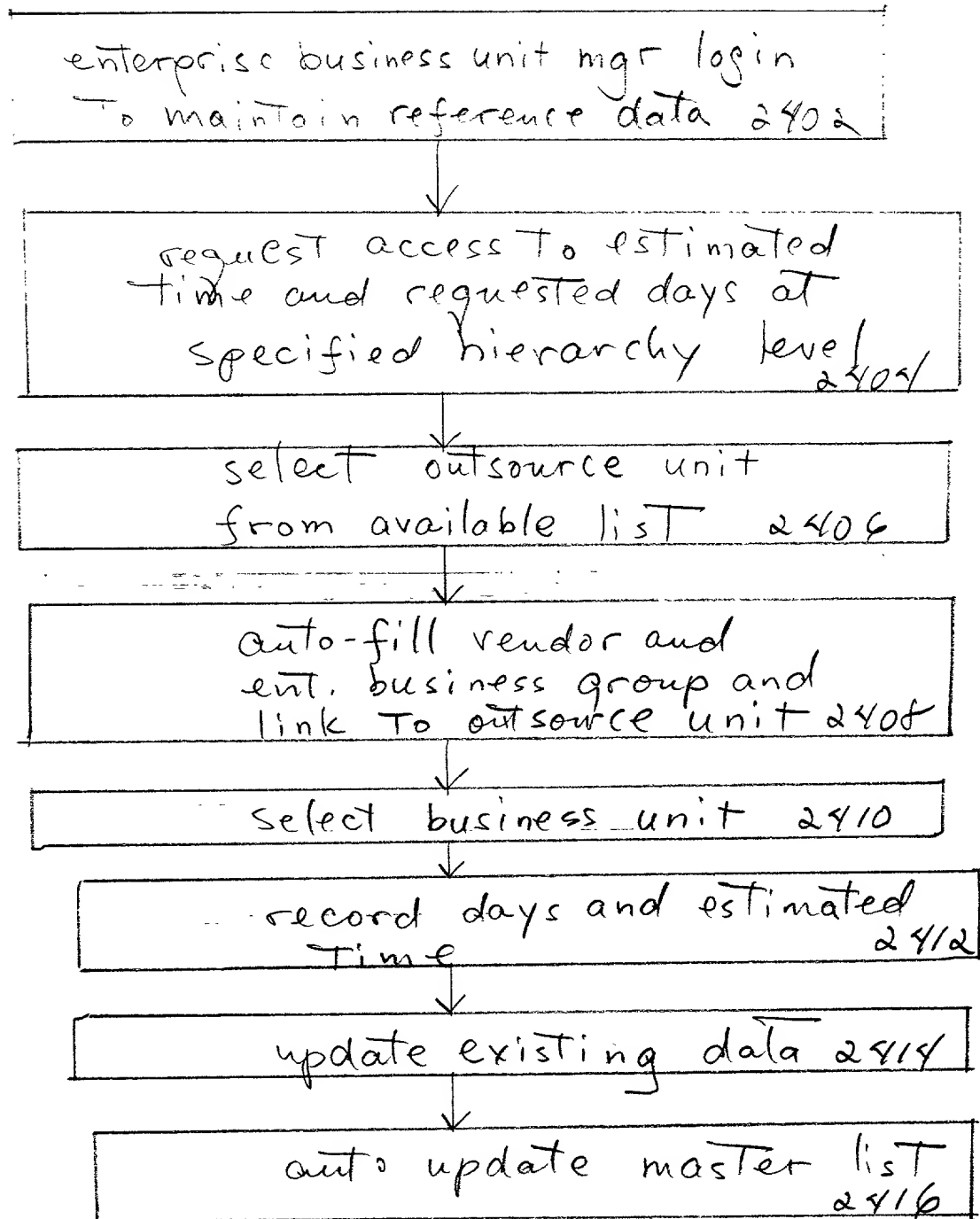


FIG. 24

Clean Input Data from legacy DB

Insert ent. business group code
for Task 2502

Insert vendor code 2504

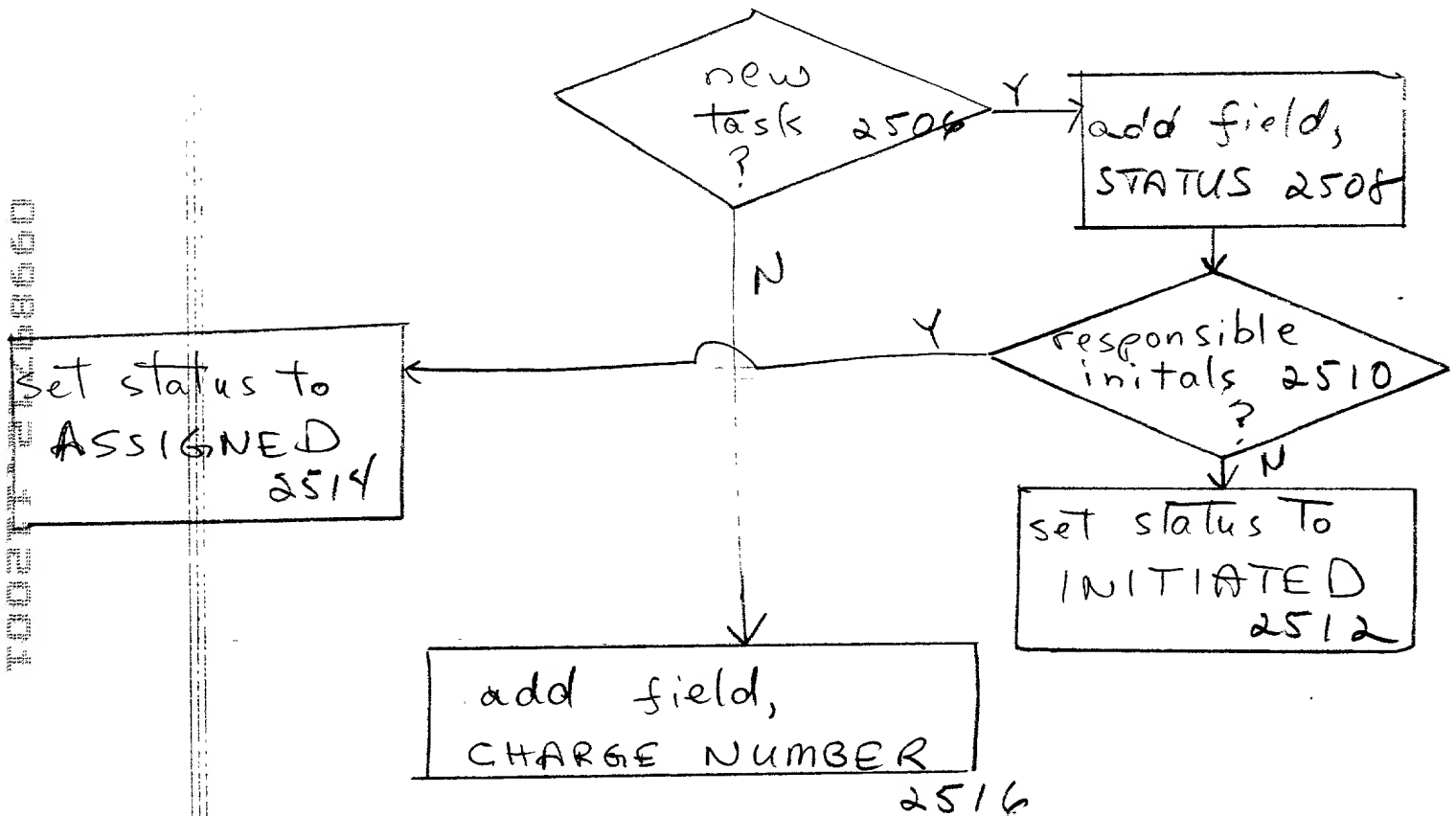


Fig. 25

Link Legacy Sota

perform periodic import
from LDB 2602

VC administrator login To
look for link failures 2604

VC administrator creates master list 2605

initiate re-linking of
records 2606

linking
successful
? 2608

Set status To
LINK SUCCESSFUL
2610

display element
and record 2612

Fig. 26

09989742-113001

ePDM - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History Print Mail News RSS Feeds

Address http://gpsapa85.corporate.ge.com:2072/espdm/espdmhome/jsp/epdmLogin.jsp Go Links

news & info events tools & training library business units intranets functional communities inside GEPS

Energy Services
ePDM Common Login

List of Applications

- GC - Global Connector
- GIB - Global Installed Base
- ODM - Order Definition Meeting
- QOEM - Quote & Order Entry
- TOPS² - Total Operational Planning Services
- VC - Vendor Communication
- Measurement Package

ePDM Common Login

User Id:

Password:

Login

[Guest Users Login?](#)

In case you've forgotten your password

Pl. enter your 6+2:

Gatekeeper: [ePDM GateKeeper](#) | Webmaster: [ePDM Webmaster](#)

For internal use only | site contains GE proprietary information | © 2001 GE ES Marketing

Done Internet

2700

F16.27

Vendor Communication-Task Summary - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History Print Mail News RSS Feeds

Address http://gpsapa85.corporate.ge.com:2072/ControlServlet?vaction=login&WhatToDo=Login

My Queue Create Find Reports Admin Help Logoff

Inside GEPS

Vendor Communication

gepsengineer1, Owner, GE Energy Products

My Action Required Counter 4 Refresh

Export to Excel Print

Work Queue

ID #	Order #	Activity Type/ML	Description	Unit	TIMES Internal Unit	Resource	TIMES External Unit	Effort/Hrs	Required Date	Emp/ky	Status	Info Res
084	Ord123	B7F1	New Customer	STM	N2DS	TCS	AMTE	12.0	12/12/01	A	Create	
093	Order-Number1	B71	sdfsdfsd	STM	N2DS	CJAT	AFCD	0.0	10/31/01	S	Create	
102	Ord66778899	ACT01	act01	STM	N2DS	TCS	AFIL	0.0	10/27/01	A	Create	
103	Ord5456	B74	hbqf	STM	N2DS	TCS		0.0	10/31/01		Create	

* Queue sorting is available where ever there are links in the table header.

2800

FIG. 28

Vendor Communications - New Task - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History Print Mail Address http://gpsapa85.corporate.ge.com:2072/ControlServlet

My Queue Create Find Reports Admin Help Logoff

inside GEPS Vendor Communication

gepsengineer1, Owner, GE Energy Products
New Task

Unit: Business Group:

Order Number: Customer Name:

TIMES Internal Unit: Activity Type/MLI:

Description:

Resource: TIMES External Unit:

Late Finish Date (mm/dd/yyyy): Requested Finish Date(mm/dd/yyyy):

Complexity: Estimated Effort(hrs):

Statement of Work:

Initial-GE Initiator: Measurement Indicator: ☒ Yes ☐ No

MDR/DCI Indicator: ☒ Yes ☐ No TIM Charge No.:

Send Information

File to Attach

Restriction Rules

Rule Code	Rule	Select
1	Involve the release of technology or software to an embargoed or restricted country?	<input type="radio"/> Yes <input type="radio"/> No
2	Involve Gas Turbine Gas Path Parts?	<input type="radio"/> Yes <input type="radio"/> No
3	Involve export controlled software listed in Appendix E of PG-220?	<input type="radio"/> Yes <input type="radio"/> No
4	Has the proposed supplier signed a "Non - Disclosure Agreement"?	<input type="radio"/> Yes <input type="radio"/> No
5	Is there potential for the supplier to develop patentable ideas while performing the proposed tasks?	<input type="radio"/> Yes <input type="radio"/> No
6	If the component for which external Engineering services are planned has had any GE patentable ideas developed patent disclosures been filled with the patent office ?	<input type="radio"/> Yes <input type="radio"/> No
7	Has the required Intellectual Properties identification been added to all necessary documents/files ?	<input type="radio"/> Yes <input type="radio"/> No
8	Have you been requested by the supplier to sign a "Non-Disclosure Statement"?	<input type="radio"/> Yes <input type="radio"/> No

* - Mandatory Field
- Read Only Field

Done Internet

2900

FIG. 29

Vendor Communication

gepsengineer1, Owner, GE Energy Products
Update Task

Unit: STM

Business Group: # GE Energy Products

Order Number: * Ord123

Customer Name: New Cystormr

TIMES Internal Unit: N2DS

Activity Type/MLI: B7F1

Description: *

New Customer

Resource: * TCS

TIMES External Unit: AMTE

Late Finish Date(mm/dd/yyyy): * 12/12/2001

Requested Finish Date(mm/dd/yyyy): * 12/12/2001

Calculate

Complexity: A

Estimated Effort(hrs): * 12.0

Statement of Work: *

new work

Initial-GE Initiator: # gepsengineer1

Measurement Indicator: * ☒ Yes ☐ NoMDR/DCI Indicator: ☒ Yes ☐ No

TIM Charge No.: # Ord123B7F1

Send Information

File to Attach

Attach Files

View

Remove

Restriction Rules

Rule Code	Rule	Select
1	Involve the release of technology or software to an embargoed or restricted country?	<input type="radio"/> Yes <input type="radio"/> No
2	Involve Gas Turbine Gas Path Parts?	<input type="radio"/> Yes <input type="radio"/> No
3	Involve export controlled software listed in Appendix E of PG-220?	<input type="radio"/> Yes <input type="radio"/> No
4	Has the proposed supplier signed a "Non - Disclosure Agreement"?	<input type="radio"/> Yes <input type="radio"/> No
5	Is there potential for the supplier to develop patentable ideas while performing the proposed tasks?	<input type="radio"/> Yes <input type="radio"/> No
6	If the component for which external Engineering services are planned has had any GE patentable ideas developed patent disclosures been filled with the patent office ?	<input type="radio"/> Yes <input type="radio"/> No
7	Has the required Intellectual Properties identification been added to all necessary documents/files ?	<input type="radio"/> Yes <input type="radio"/> No
8	Have you been requested by the supplier to sign a "Non-Disclosure Statement"?	<input type="radio"/> Yes <input type="radio"/> No

* - Mandatory Field
- Read Only Field

Back To Work Queue

Save

Reset

Promote

3000

F16.30

Vendor Communications - Selection Card - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History Print Mail News RSS Feeds

Address http://gpsapa85.corporate.ge.com:2072/ControlServlet

My Queue Create Find Reports Admin Help Logoff

Inside GEPS

Vendor Communication

gepsengineer1, Owner, GE Energy Products

Business

Business Group: All

Unit: All

TIMES Internal Unit: N/A

Resource

Resource: N/A

TIMES External Unit: N/A

Worker:

Dates

Date Type: Select One

From Date(mm/dd/yy):

To Date(mm/dd/yy):

TIMES

Initiate Type: All

Activity Type/MLI: All

Order No.:

General

Status: All

In Danger: ☐

Information Requested: ☐

Find

Done Internet

3100

F16.31

Vendor Communications - View TIMES External Unit - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History

Address http://gpsapa85.corporate.ge.com:2072/ControlServlet

My Queue Create Find Reports Admin Help Logoff

Inside GEPS

Vendor Communication

ge.com
gepower.com
search
helpdesk

busadmin1, Business Administrator

TIMES External Unit Information

Export to Excel Print

Resource Code	Business Group Code	TIMES External Unit Code	TIMES External Unit Description
CIAT	GE Energy Products	AFCD	
CIAT	GE Energy Products	AFCE	
CIAT	GE Energy Products	AFCM	
TCS	GE Energy Products	AFTD	
TCS	GE Energy Products	AFTE	
TCS	GE Energy Products	AFTI	
CIAT	GE Energy Products	AM3D	
TCS	GE Energy Products	AM4D	
CIAT	GE Energy Products	AMCD	
CIAT	GE Energy Products	AMCE	
CIAT	GE Energy Products	AMCM	
TCS	GE Energy Products	AMTD	
TCS	GE Energy Products	AMTE	
TCS	GE Energy Products	AMTI	

Done Internet

3200

FIG. 32